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SEP 16 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant : Robert M. Silverman  
Serial No. : 09/945,172  
Filed : 31 Aug 2001

Examiner : David Yiuk Jung  
Art Unit : 2134

Entitled : SYSTEM AND METHOD FOR THE  
DETECTION OF AND REACTION TO  
DENIAL OF SERVICE ATTACKS [as  
amended]

Docket No. : END920000185US1

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OIPE/IAP

Commissioner For Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

SEP 19 2005

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the following attached  
correspondence comprising 22 pages:

|                                       |          |
|---------------------------------------|----------|
| CERTIFICATE OF FACSIMILE TRANSMISSION | 1 page   |
| FEE TRANSMITTAL                       | 1 page   |
| AMENDMENT                             | 20 pages |

is being facsimile transmitted by me to the United  
States Patent and Trademark Office at 571-273-8300, on  
the date below.

SHELLEY M BECKSTRAND

Date: 16 Sep 2005



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SEP 16 2005

FEE TRANSMITTAL for FY 2005  
(Large Entity)

TOTAL AMOUNT OF PAYMENT: \$ 400.00

Application Number 09/945,172  
 Filing Date 31 Aug 2001  
 First Inventor Robert M. Silverman  
 Art Unit 2134  
 Attorney Docket END920000185US1

## METHOD OF PAYMENT

- ☒ IBM Deposit Account 09-0466  
☐ Check  
☒ Charge fee(s) indicated below  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  
☐ Credit any overpayments

## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES:

| Application Type | FILING FEES<br>Fee(\$) | SEARCH FEES<br>Fee(\$) | EXAMINATION FEES<br>Fee(\$) | Fee Paid(\$) |
|------------------|------------------------|------------------------|-----------------------------|--------------|
| Utility          | 300                    | 500                    | 200                         |              |
| Reissue          | 300                    | 500                    | 600                         |              |
| Provisional      | 200                    | 0                      | 0                           |              |

## 2. EXCESS CLAIM(S) FEES

## Fee Description

Each claim over 20 or, for Reissues, over 20 and more than in the parent patent \$ 50  
 Each independent claim over 3 or, for Reissues, more than in original \$200

|                                 | Extra Claims | Fee(\$)   | Fee Paid (\$) |
|---------------------------------|--------------|-----------|---------------|
| Total Claims 34 - 20 or HP = 30 | 4            | x \$ 50 = | 200           |
| Indep Claims 8 - 3 or HP = 7    | 1            | x \$200 = | 200           |
| Mult Dep Claim                  |              |           | 400           |

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 for each additional 50 sheets or fraction thereof. (35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).)

| Total sheets | Extra Sheets | Number of Additional 50 | Fee(\$) | Fee Paid (\$) |
|--------------|--------------|-------------------------|---------|---------------|
| - 100 =      |              | x                       | \$250   | \$250         |

## 4. OTHER FEES

Non-English Specification \$130  
 Other:

## SUBMITTED BY

Signature

Date

16 Sep 2005

Name

Shelley M Beckstrand  
 Registration No. 24,866  
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AMENDMENT

Honorable Commissioner  
for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office action of 22 Dec 2004, please  
amend the above-identified application as follows:

END920000185US1

1 of 20

S/N 09/945,172  
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09/19/2005 EAREGAY1 00000027 090466 09945172

01 FC:1201 200.00 DA  
02 FC:1202 200.00 DA